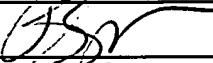


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Filed Via Express Mail
Rec. No.: EV478585297US
On : August 9, 2005
By: 
Brendy L. Belony

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Atsushi MUKOYAMA

Serial No.: 10/607,090

Filed: June 25, 2003

Title: ANTENNA UNIT AND RADIO.....

August 9, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

In order to comply with discretionary regulations 37 CFR §§ 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of non-US documents (if any) listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

Also attached is a Chinese Office Action dated May 13, 2005, with translation, from corresponding Chinese Patent Application Number 03148068.3.

The present Disclosure Statement is being submitted in compliance with 37 CFR § 1.56 as an Examiner might consider any cited document important in deciding whether to allow the

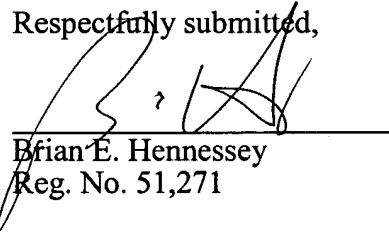
application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR § 1.104 (a), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the information disclosure statement, thus no fee is due.

Early and favorable consideration is respectfully solicited.

Any fee due with this paper may be charged to Deposit Account 50-1290.

Respectfully submitted,

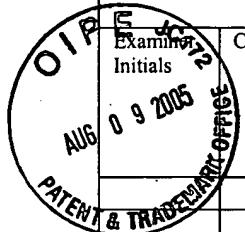

Brian E. Hennessey
Reg. No. 51,271

CUSTOMER NUMBER 026304
Docket No.: NECU 20.463

Please type a plus sign (+) → +

PATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE

1449/PTO	U.S. Department of Commerce Patent and Trademark Office	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT <u>Sheet 1 of 1</u>
		Application No. : 10/607,090 Filing Date : June 25, 2003 First Named Inventor: A. MUKOYAMA Group Art Unit : Examiner Name : Attorney Docket No. : NECU 20.463



U.S. PATENT DOCUMENTS

Examiner Initials 0 9 2005	Cite No. ¹	U.S. Patent Document	Kind Code if known ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
<i>TRADEMARK OFFICE</i>		6,772,953		Iiyama et al.	08-10-2004	
		2002/0017569		Iiyama et al.	02-14-2002	

FOREIGN DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		2001-216491	JP	MATSUSHITA ELECTRIC IND CO LTD	08-10-2001	* , **

*Mentioned in Chinese Office Action

****Corresponds to US Applications 2002/0017569 and 6,772,953**

Other Prior Art-Non Patent Literature Documents

OTHER PTO/PATENT OFFICE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
		Chinese Office Action in patent application 03148068.3 dated May 13, 2005	<input checked="" type="checkbox"/>
Examiner		Date	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1⁶ if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.